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Electric Machinery Fundamentals (Power & Energy) By Stephen J. Chapman

*Publisher: McGraw Hill Higher
Education* Number Of Pages: 746

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Review:

Sets an Excellent Standard I have three
standard ****books on electric
machines, and the best one by far is
Stephen Chapman's Electric Machinery

Fundamentals (fourth edition). Chapman has the rare ability to strike a golden balance between theory and practice, and between rigour and informality, such that the theoretical actually illuminates the practical. His discussion on power transformers is the best I have seen anywhere, and he maintains that same high quality throughout the book. Along the way, he has even managed to correct a subtle misconception that I had held for several years concerning Lenz's law. The print quality is superb and the diagrams are sharp and clear. I would like to answer a comment that another reviewer had against this book, namely, that this book uses log or semilog scales. I think we should be grateful that Mr.

Chapman had the good judgment to use log or semilog scales, or else we are going to have a book that is hundreds of miles long and wide